



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4859

SERIAL NUMBER 10/715,608	FILING DATE 11/18/2003 RULE	CLASS 455	GROUP ART UNIT 2685	ATTORNEY DOCKET NO. 8021-171 (SS- 18218-US)	
APPLICANTS Young-Jin Kim, Youngin-city, KOREA, REPUBLIC OF; ** CONTINUING DATA ***** No N/A ** FOREIGN APPLICATIONS ***** Yes N/A REPUBLIC OF KOREA 2003-2755 01/15/2003 IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 02/12/2004					
Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance Examiner's Signature: [Signature] Initials: N/A	STATE OR COUNTRY KOREA, REPUBLIC OF	SHEETS DRAWING 6	TOTAL CLAIMS 28	INDEPENDENT CLAIMS 5
ADDRESS 22150 F. CHAU & ASSOCIATES, LLC 130 WOODBURY ROAD WOODBURY, NY 11797					
TITLE Direct conversion receiver for calibrating phase and gain mismatch					
FILING FEE RECEIVED 1448	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue)		